

## Freeform Search

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**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** 112 and L13

**Display:** 10 Documents in **Display Format:** - **Starting with Number** 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search
Clear
Interrupt

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### Search History

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**DATE:** Friday, August 05, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L14</u>	112 and L13	3	<u>L14</u>
<u>L13</u>	self-fext and self-next	6	<u>L13</u>
<u>L12</u>	110 and L11	76	<u>L12</u>
<u>L11</u>	proportion\$3	1492374	<u>L11</u>
<u>L10</u>	18 and L9	209	<u>L10</u>
<u>L9</u>	bandwidth	223959	<u>L9</u>
<u>L8</u>	16 and L7	228	<u>L8</u>
<u>L7</u>	frequency band	123033	<u>L7</u>
<u>L6</u>	14 and L5	342	<u>L6</u>
<u>L5</u>	modem	165352	<u>L5</u>
<u>L4</u>	12 and L3	800	<u>L4</u>
<u>L3</u>	(upstream or uplink or up-stream or up-link) same (downstream or down-stream or downlink or down-link)	240441	<u>L3</u>
<u>L2</u>	((power adj spectral) same (spectral adj density)) or psd	10820	<u>L2</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		

L1 ((power adj spectral) same (spectral adj density)) or psd

5404 L1

END OF SEARCH HISTORY

INTERFERENCE**Refine Search****Search Results -**

Terms	Documents
(crossover frequency same frequency bin) same seft-next same self-fext same transfer function same channel capacity same spsd	0

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**Search:**

L2

**Refine Search**

Recall Text

Clear

Interrupt

**Search History**
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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L2</u>	(crossover frequency same frequency bin) same seft-next same self-fext same transfer function same channel capacity same spsd	0	<u>L2</u>
<u>L1</u>	((power spectral same spectral density) or psd) same selected frequency same uplink signals same downlink signal same disjoint same scale factor	0	<u>L1</u>

END OF SEARCH HISTORY

INTERFERENCE

**Refine Search****Search Results -**

Terms	Documents
(subscriber modem same central office modem) and (power spectral density samd scale factor same downlink signal) and (uplink signal same downlink signal same frequency band samd disjoint same proportional same total bandwidth)	0

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**Search:**

L1

Refine Search

Recall Text

Clear

Interrupt

**Search History**DATE: Friday, August 05, 2005 [Printable Copy](#) [Create Case](#)

Set  
Name Query  
 side by  
 side

Hit  
Count Set  
Name  
 result  
 set

DB=PGPB; PLUR=YES; OP=ADJ

L1

(subscriber modem same central office modem) and (power spectral density  
 samd scale factor same downlink signal) and (uplink signal same downlink  
 signal same frequency band samd disjoint same proportional same total  
 bandwidth)

0 L1

END OF SEARCH HISTORY